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7590 12/18/2003  
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(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/832,330	04/11/2001	Yong-Joon Cho	SEC.850	8636

TITLE OF INVENTION: SEMICONDUCTOR WAFER CLEANING APPARATUS AND METHOD OF USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/18/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MARKOFF, ALEXANDER	1746	134-061000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Volentine Francos, PLLC  
2 \_\_\_\_\_  
3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Suwon-city, Kyungki-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 5

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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Adam C. Volentine (Date) 33,289 3-17-04

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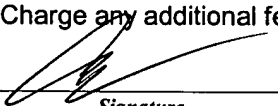
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/18/2004 SZEHDIE2 00000086 09832330

01 FC:1504	300.00 OP
02 FC:1501	1330.00 OP
03 FC:8001	15.00 OP

TRANSMIT THIS FORM WITH FEE(S)

<b>TRANSMITTAL OF PAYMENT OF ISSUE FEE (Large Entity)</b> <b>(37 C.F.R. 1.311)</b>				Docket No. SEC.850	
Applicant(s): <b>Yong-Joon Cho et al.</b>					
Serial No.	Filing Date	Examiner	Group Art Unit	Confirmation No.	
09/832,230	04/11/2001	Alexander Markoff	1746	8636	
Invention: <b>SEMICONDUCTOR WAFER CLEANING APPARATUS AND METHOD OF USING THE SAME</b>					
<u>Mail Stop Issue Fee</u> <u>TO THE COMMISSIONER FOR PATENTS</u> <u>P.O. Box 1450</u> <u>Alexandria, VA 22313-1450</u>					
Transmitted herewith are the following for the above-identified application.					
<input checked="" type="checkbox"/> Issue Fee Transmittal Form PTOL-85					
<input checked="" type="checkbox"/> Utility Fee: <u>\$ 1330.00</u> <input type="checkbox"/> Design Fee: _____ <input type="checkbox"/> Plant Fee: _____					
<input checked="" type="checkbox"/> Publication Fee: <u>\$ 300.00</u>					
<input checked="" type="checkbox"/> A check in the amount of <u>\$1,645.00</u> is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0238</u> as described below.					
<input type="checkbox"/> Charge the amount of _____					
<input checked="" type="checkbox"/> Credit any overpayment.					
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 Signature			Dated: <b>MARCH 17, 2004</b>		
<b>ADAM C. VOLENTINE</b> <b>REG. NO. 33289</b>					
<b>VOLENTINE FRANCO, PLLC</b> <b>12200 SUNRISE VALLEY DRIVE, SUITE 150</b> <b>RESTON VA 20191</b>					
<b>TEL. NO. (703) 715-0870</b>					
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<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p style="text-align: center;"><b>Certificate of Transmission by Facsimile</b></p> <p style="text-align: center;">This certificate may only be used if paying by deposit account.</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. _____)    Date _____    Signature _____    Typed or Printed Name of Person Signing Certificate _____ </div> </div> <div style="width: 45%;"> <p style="text-align: center;"><b>Certificate of Mailing by First Class Mail</b></p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.    Signature of Person Mailing Correspondence _____    Typed or Printed Name of Person Mailing Correspondence _____ </div> </div> </div>					